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# **Rain Showers & Freezing Temperatures**

Rain showers and freezing temperatures were reported throughout most of the state. Temperatures dipped as low as 23 degrees at night and during the day, temperatures were in the lower 70's. No serious frost damage was reported, but some crop growth was slowed by freezing temperatures. Precipitation was received across the state. Northern areas received up to 0.81 inches of rain. Wet conditions slowed fieldwork throughout much of the state. For the week ending May 14, reports indicate that farmers had an average of 4.2 days suitable for fieldwork. According to the Idaho Agricultural Statistics Service, major activities during the past week involved planting small grains, potatoes, dry peas, lentils, corn, and dry beans, moving cattle and sheep to spring pasture, applying insecticides and irrigating.

## CROP PROGRESS PERCENTAGES

	J	Planted %	6	Emerged %						
	2000	1999	Avg.	2000	1999	Avg.				
Dry Peas	91	84	61	77	34	28				
Oats	68	63	69	42	37	44				
Lentils	59	80	55	29	21	16				
Corn	76	62	61	30	12	21				
Dry Beans	5	7	9	-	-	-				

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Minimal frost damage to sugarbeets was reported in Minidoka county. Cereal leaf beetles were reported in Franklin county. The 1<sup>st</sup> cutting of alfalfa hay has begun across much of the state. Blaine county reported minimal frost damage to alfalfa tops. Reports indicate that topsoil moisture was 4% very short, 12% short, 70% adequate and 14% surplus.

#### **GRAIN PROGRESS**

	Jointed	Booted
Winter Wheat	74	15
Spring Wheat	18	-
Barley	18	-

## CONDITION INFORMATION

Percentages	Very				
reiteiliages	Poor	Poor	Fair	Good	Excellent
Winter Wheat	0	0	7	75	18
Irr. Water Supply	2	1	20	48	29
Range & Pasture	2	1	17	66	14
Spring Wheat	0	1	12	76	11
Barley	0	1	9	78	12

## CROP REPORT

Planting of spring wheat and barley are near completion. Potatoes, dry peas, and corn planted are ahead of last year and the five year average. Emergence of most spring crops continues to be ahead of last year and the five year average.

### LIVESTOCK REPORT

Ranchers continue to move cattle and sheep to spring pasture. Hay and roughage supplies were reported to be 10% very short, 10% short, 76% adequate, and 4% surplus.

# **CROP PROGRESS REPORT PERCENTAGES FOR WEEK ENDING May 14, 2000**

Crop	North			Southwest			South-Central			East			State		
Стор	2000	1999	Avg	2000	1999	Avg	2000	1999	Avg	2000	1999	Avg	2000	1999	Avg
Spring Wheat															
Planted	96	86	62	100	100	100	100	98	99	98	84	86	98	88	87
Emerged	86	43	31	100	100	98	99	96	96	86	57	59	89	64	66
Barley															
Planted	93	74	57	100	100	100	100	97	98	98	65	75	98	74	78
Emerged	74	32	27	99	100	98	99	88	90	78	36	39	83	49	50
Potatoes															
Planted	NA	NA	NA	99	99	97	93	87	86	65	42	46	75	58	60
Emerged	NA	NA	NA	90	21	30	7	8	8	7	1	1	13	5	5
Sugarbeets															
Emerged	NA	NA	NA	100	76	85	87	51	62	100	62	60	92	58	68

Avg (1995-1999); NA = Very Small Percentage of Acreage in District

Weather Data For The Week Ending Sunday, May 14, 2000 1/

		Tempe	rature <sup>2/</sup>	<u> </u>		ng Degree	_	Precipitation (Inches)						
Station	High	Low	Ave.	Dept. 3/	40E	50E	Base	Total	Dept <sup>3/</sup>	Month of	Maı	rch 1		
	Tilgii	LOW	Ave.	Бері.	Base	To Date	Normal	Total	Бері	May	To Date	Normal		
North														
Coeur D'Alene	64	34	48	-8	436	96	84	0.12	-0.24	0.96	6.05	4.90		
Lewiston	75	37	55	-3 -5	786	225	128	0.41	0.12	0.80	3.24	2.75		
Sand Point	66	29	47	-5	326	40	13	0.81	0.24	1.69	9.74	6.10		
Southwest														
Boise	74	32	52	-4	768	245	80	0.35	0.17	1.02	4.56	2.93		
Caldwell	72	30	52	-7	804	260	164	0.26	0.12	0.39	2.36	2.31		
Emmett	71	34	51	-5	697	198	111	0.28	0.10	0.57	3.00	2.80		
Mountain Home	82	36	56	1	712	220	61	0.34	0.19	0.61	2.66	2.24		
Parma	72	32	53	-3	778	243	96	0.38	0.21	0.54	2.86	2.39		
Weiser	71	31	52	-4	798	256	92	0.20	0.04	0.21	3.05	2.37		
Southcentral														
Buhl	69	31	51	-1	640	180	15	0.15	-0.10	0.86	2.68	2.30		
Burley	79	34	52	-1	696	208	29	0.05	-0.21	0.97	1.84	2.28		
Hill City	68	23	43	-6	275	24	0	0.16	-0.05	0.63	2.60	2.50		
Hagerman	74	35	52	-6	756	252	181	0.03	-0.19	0.03	1.03	2.17		
Malta	72	32	48	-5	587	153	57	0.06	-0.30	0.46	1.66	2.24		
Twin Falls	68	30	49	-4	570	134	23	0.13	-0.12	0.81	3.58	2.49		
East														
Aberdeen	71	28	47	-4	359	74	5	0.19	-0.12	0.19	0.74	2.10		
Grace	65	26	43	-6	387	89	0	0.09	-0.32	0.64	4.22	3.42		
Idaho Falls	72	29	46	-5	387	69	7	0.04	-0.29	1.32	4.16	2.42		
Malad City	66	27	47	-5	685	208	15	0.05	-0.34	0.11	0.12	3.01		
Pocatello	77	32	49	-3	483	96	17	0.03	-0.31	0.94	2.50	3.05		
Rexburg	71	29	46	-4	369	77	1	0.20	-0.28	0.32	1.09	3.17		
Salmon	63	32	45	-7	462	77	13	0.21	-0.02	0.27	0.56	1.82		

<sup>1/</sup>Weekly summary provided by the Western Regional Climate Center with data reported by the National Weather Service. When data is quality controlled by the National Climate Center the accumulated growing degree days and precipitation values are updated. 2/-- indicate missing or incomplete data 3/ Departure from normal. 4/ Totals from March 1. Growing degree days are estimated from neighboring sites for stations with missing or incomplete data.

**Daily High/Low Four Inch Soil Temperatures** 

Station	Monday		Tues	Tuesday		Wednesday		Thursday		Friday		Saturday		Sunday		Average 1/	
	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	
Buhl	63	49	66	50	62	49	62	45	62	43	70	50	69	53	65	48	
Emmett	75	64	72	63	68	60	65	57	63	54	58	54	70	53	67	58	
Parma Sandpoint	59 53	56 43	59 53	58 45	58 52	57 46	58 52	54 46	55 50	52 46	53 51	50 44	55 57	53 43	57 53	54 45	
Twin Falls	58	49	60	48	56	48	55	44	52	42					56	46	

<sup>1/</sup> Averages are only for days reports were received. -- Missing or Incomplete Data.

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<sup>5/</sup> Precipitation totals are only for days reports were received, no estimates were made for missing data.